		Traffic	Impa	ct A	nalysis (TIA) Thresh	old W	orkshee	t				
Complete this form as an aid to	determine if your p	roject require	s a Traff	ic Im	pact Analysis St	udy. Unifie	ed Deve	lopment Co	ode, Article V, Section 35	5-502.			
Project Name:							Threshold Worksheet Prepared by:						
Project Location:							Company:				☐ Owner or ☐ Owner's Agent		
Is this? □ C.O.S.A □ San An	tonio ETJ 🗆 Bexa	ar County □	Other I	Vluni	cipality	Address	s:			•			
Date:						Email:				Phone:			
Permit Type or Reason for TIA	Study/Workshee	t (Check one	and ind	licate	the number if k	nown)				1			
Zoning #: MDP # or POADP#:				ı	Plat #:	Bldg Permit #:			t #:	Other:			
Proposed Type of Developme	nt (Multi building d	evelopment o	r multi-o	ccup	ancies may requ	ire additio	nal tabu	lation shee	ets to determine total pea	ak hour trips)			
Anticipated Project Size				Critical Peak		Peak Hour Trip Rate		rip Rate	Peak Hour Trips	Trip	Trip Rate		
Land/Building Use/Zoning			# of U	Inits	Hour		(PHT) Rate		(PHT)	So	Source		
										ITE Code:			
Previous Development on Site	(Required for land	d with previou	s/curren	t buil	dings occupied	within 1 yea	ar of su	bmittal or i	Re-zoning property)				
Previous		Size			Critical Peak		Peak Hour Trip Rate		Peak Hour Trips	Trip Rate			
Land/Building Use/Zoning	Acres	GFA	# of U	nits	Hour		(PHT) Rate		(PHT)		Source		
										ITE Code:			
Previous TIA Report (If propert	•				Diff	erence in	PHT (P		HT – Previous Developm		HT)		
Peak Hour Trips Projected in TIA on File Projected in Undeted Development				t Dlar	. (i				crease in Peak Hour T		TΛ is required)		
Projected in TIA on File Projected in Updated Developme			ыоринен	nt Plan (if an increase of 76 PHT or an increase of 10% of the total PHT, a new TIA is required									
Turn Lane Requirements for D	evelonments with	n Less Than	76 PHT	(for d	developments wi	th 76 or m	ore PH1	Γ this anal	vsis will be included in th	ne TIA)			
	-	1 2000 111011	101111	(101 0		lanes requ				n lanes required a	t:		
Requirement						eet/driveway name)			(identify street/driveway name)				
Median Openings						N/A					None		
wedian openings													
Driveways or streets with a daily entering right- or left-turn			raffic 🗆				□ None				None		
volume of 500 vehicle trips or 50) vehicle peak hour	icle peak hour trips											
Required by TyDOT							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				None		
Required by TxDOT													
Where unsafe conditions may exist								None			None		
(limited sight distance, high speed, uneven grade, etc.)													
Comments													
(For Official Use Only, Do Not	Write in this Box)											
☐ TIA report is required. ☐ A TIA	report is not require	ed. The traffic	generated	d by th	ne proposed devel	opment doe	es not ex	ceed the thre	eshold requirements.				
☐ The traffic impact analysis has be	een waived for the fo	llowing reasons	s:										
Reviewed by:						Date	e:						

PEAK HOUR TRIP RATES FOR COMMON LAND USES

Land Use	Critical Peak Hour	Peak Hour Trip Rate	%Entering %Exiting	ITE Code
Apartments, High Rise	PM	0.35 Per Unit	61/39	222
Apartments, Low Rise	PM	0.58 Per Unit	65/35	221
Automobile Care Center	PM	3.38 Per 1,000 Sq. Ft.	50/50	942
Automobile Parts Sales and Service Center	PM	4.46 Per 1,000 Sq. Ft.	42/58	943
Automobile Sales (New)	PM	2.59 Per 1,000 Sq. Ft.	39/61	841
Bank with ATMs and Drive-Through	PM	27.41 Per Lane	51/49	912
Business Park	AM	1.43 Per 1,000 Sq. Ft.	84/16	770
Car Wash, Self Service	SAT	20.60 Per Wash Stall	50/50	947
Church	SUN	11.76 Per 1,000 Sq. Ft.	50/50	560
Convenience Store	AM	67.03 Per 1,000 Sq. Ft.	50/50	851
Convenience Store with Gas Pumps	PM	59.69 Per 1,000 Sq. Ft.	50/50	853
Day Care Center	PM	12.46 Per 1,000 Sq. Ft.	47/53	565
Discount Store	PM	5.00 Per 1,000 Sq. Ft.	50/50	815
Drinking Place	PM	15.49 Per 1,000 Sq. Ft.	66/34	925
Golf Course	PM	0.30 Per Acre	34/66	430
Hospital	PM	1.14 Per 1,000 Sq. Ft.	42/58	610
Hotel	PM	0.59 Per Room	53/47	310
Industrial Park	PM	0.86 Per 1,000 Sq. Ft.	21/79	130
Industrial, Heavy	AM	0.51 Per 1,000 Sq. Ft.	N/A	120
Industrial, Light	PM	0.97 Per 1,000 Sq. Ft.	12/88	110
Manufacturing	PM	0.73 Per 1,000 Sq. Ft.	36/64	140
Mobile Home Park	PM	0.59 Per Unit	62/38	240
Motel	AM	0.64 Per Room	36/64	320
Movie Theater with Matinee	PM	102.87 Per Screen	58/42	444
Office Building, General	AM	1.55 Per 1,000 Sq. Ft.	88/12	710
Office Building, Medical-Dental	PM	3.46 Per 1,000 Sq. Ft.	27/73	720
Office Building, Single Tenant	AM	1.80 Per 1,000 Sq. Ft.	89/11	715
Office Park	AM	1.71 Per 1,000 Sq. Ft.	89/11	750
Pharmacy, without Drive-through	PM	8.42 Per 1,000 Sq. Ft.	50/50	880
Pharmacy, with Drive-through	PM	10.35 Per 1,000 Sq. Ft.	50/50	881
Quick Lubrication Vehicle Shop	PM	5.19 Per Bay	55/45	941
Recreational Community Center	PM	1.45 Per 1,000 Sq. Ft.	29/71	495
Residential, Multi-Use, Retail Mixed Development (PUD)	PM	0.62 Per Unit	65/35	270
Residential, Single Family	PM	1.01 Per Unit	63/37	210
Restaurant, Fast-Food (with Drive-Through)	AM	49.36 Per 1,000 Sq. Ft.	51/49	934
Restaurant, High Turnover	PM	18.49 Per 1,000 Sq. Ft.	63/37	932
School, Elementary	AM	0.45 Per Student	55/45	520
School, High	AM	0.42 Per Student	69/31	530
School, Middle/Junior High	AM	0.54 Per Student	55/45	522
Service Station, with Convenience Market (with Car Wash)	PM	13.94 Per Fueling Position	50/50	946
Service Station, with Convenience Market (without Car Wash)	PM	13.38 Per 1,000 Sq. Ft.	50/50	945
Shopping Center	SAT	4.89 Per 1,000 Sq. Ft.	48/52	820
Specialty Retail Center	PM	2.71 Per 1,000 Sq. Ft.	44/56	814
Supermarket	PM	11.85 Per 1,000 Sq. Ft.	51/49	850
Video Rental	PM	13.60 Per 1,000 Sq. Ft.	46/54	896
Warehousing, General	PM	0.32 Per 1,000 Sq. Ft.	25/75	150
Warehousing, Mini	PM	0.26 Per 1,000 Sq. Ft.	51/49	151

These are some of the values from the 8th Edition ITE Manual – Refer to ITE for additional trip rates